STATE PROJECT NUMBER SHEET TOTAL NO SHEETS

GA. BRSTD-2938-0004\170 188

PRACTICE CODE STD :SPC's DETAIL :SECTION	DESCRIPTION	PRACTICE CODE STD :SPC's :SECTION	DETAIL	DESCRIPTION
STORM DRAIN OUTLET PROTECTION  GA. STD. 1125 & 2332  LINE CODE  St	A PIPE OR BOX CULVERT OUTLET HEADWALL WITH AN APRON AND DISSIPATOR BLOCKS IS USED TO PREVENT EROSION AND TO SLOW WATER. IT IS USED ON THE OUTLET OF ALL BOX CULVERTS AND ON 48" AND LARGER PIPES. MAY BE USED ON INLET FOR FLOWING STREAMS. USE ON SMALL PIPES WHEN OUTLET VELOCITY IS 12 fps AND GREATER.			
STORM DRAIN OUTLET PROTECTION  SECTION 603  PATTERN	THIS ITEM IS ADDED TO "SI" WHEN ADDITIONAL PROTECTION IS NEEDED. TYPE I RIP RAP PLACED ON FILTER FABRIC SHOULD BE USED AT A 24" THICKNESS. MAY BE USED ON INLETS FOR FLOWING STREAMS. REFER TO CHARTS IN "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA" FOR QUANTITIY DETERMINATION.			
SURFACE ROUGHENING SERRATED SLOPES CONSTRUCTION DETAIL SECTION 205  LINE CODE  (LINE CODE Su IS SHOWN ON THE PLANS FOR SERRATED SLOPES WHERE SPECIFIED IN THE SOIL SURVEY.)	PROVIDING A ROUGH SOIL SURFACE WITH HORIZONTAL DEPRESSIONS, BY OPERATING A CLEATED DOZER ON THE SLOPE IN A VERTICAL DIRECTION. CREATING SERRATED SLOPES IN THE GRADING PROCESS TO CONSTRUCT BENCHES WILL REDUCE RUNOFF VELOCITY AND INCREASE INFILTRATION OF WATER.  IN MOST CASES THIS ITEM IS NOT REQUIRTED TO BE SHOWN ON THE PLANS, BUT REQUIRED TO BE COMPLETED BY THE CONTRACTOR UNDER ALL PROJECTS. IF SERRATED SLOPES ARE USED ON THE PROJECT, THEN THIS ITEM SHALL BE SHOWN WHERE SERRATED SLOPES ARE TO BE USED.			
		NOTE:  I. DO NOT USE EROSION CONTESTREAM OR IN A TIDAL ARE  2. FOR ADDITIONAL INFORMAT  AND APPLICATION OF EROS  SEE THE GEORGIA SOIL AND  COMMISSION, "MANUAL FOR  CONTROL IN GEORGIA".	ROL ITEMS IN A FLOWING EA BELOW HIGH TIDE. ION ON THE DESIGN ION CONTROL MEASURES D WATER CONSERVATION EROSION AND SEDIMENT	DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA  EROSION CONTROL LEGEND
				AND UNIFORM CODE SHEET  SHEET 6 OF 6  NO SCALE  DRAWING NO

7T372007 TI Z4 45 "AM \\GDOT-DSNI\GOPLOT\\QCF\\go\_1 Tf7\_o\u0fput qof gowens M-\GARY\UNIFORM CODE ENGLISH AND METRIC\web s7fe ec | dgn\\REVISED IT-13-07\ECL6 pr7

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